



American Industrial Hygiene Association



An Overview of
*Your Essential
Connection*





American Industrial Hygiene Association

Our Mission

AIHA promotes healthy and safe environments by advancing the science, principles, practice, and value of industrial and occupational hygiene.



American Industrial Hygiene Association

Repository and disseminator of
knowledge, programs and services
for the OEHS community



Why Members Belong . . .



- Professional Advancement
- Knowledge and Information
- Professional Development
- Professional Credibility

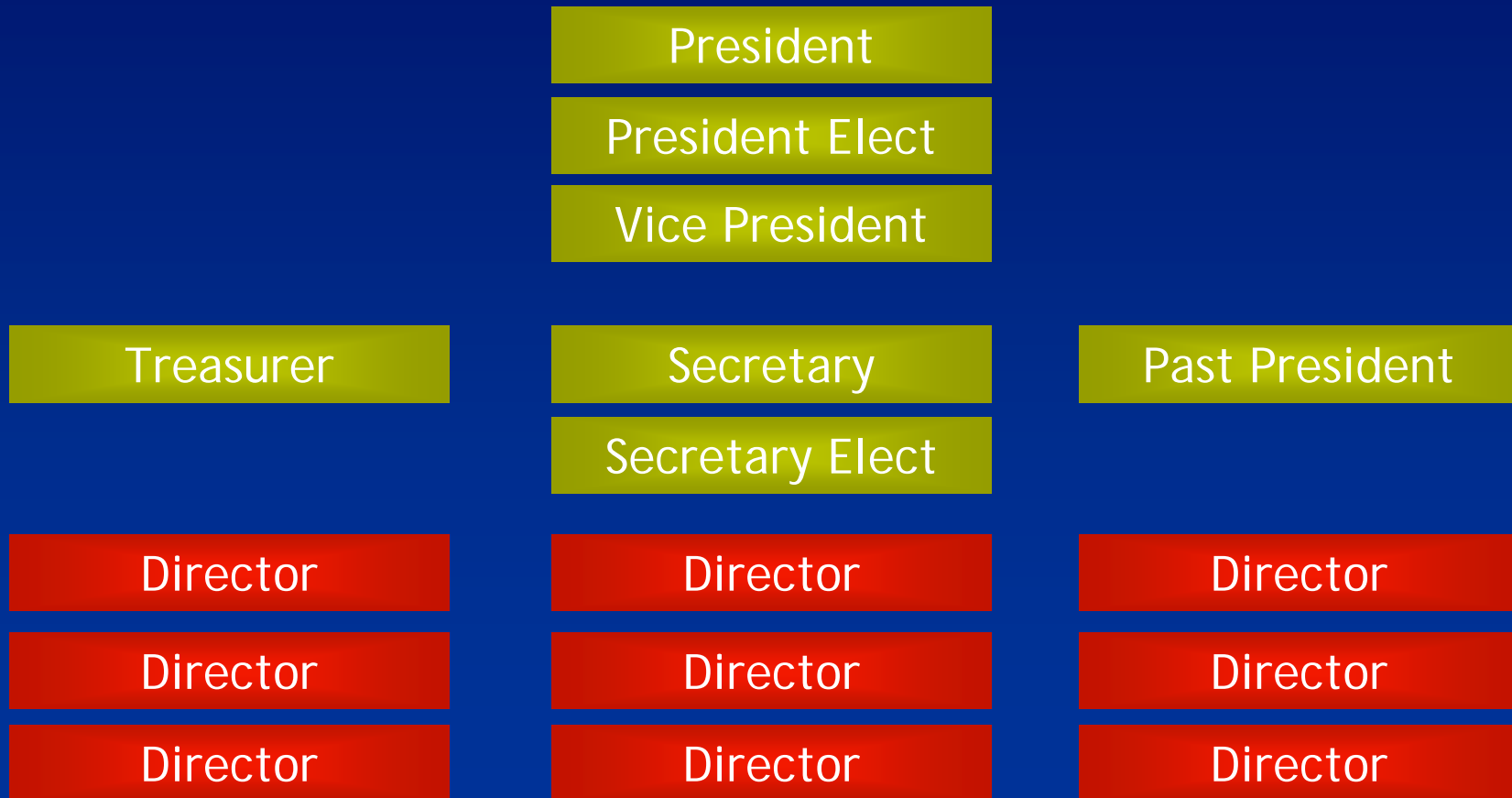


Leading AIHA

- Board of Directors
- Committees
- Staff



Governed by an Elected Board of Directors





Guided by Committees and Special Interest Groups

- 30 committees
- 6 SIGs



Special Interest Groups

- *Indoor Environmental Quality*
- *Academic*
- *Consulting*
- *Minority*
- *Environment*
- *Engineering*
- Less formal than committees
- Provide an opportunity for members with similar interests to exchange ideas and information



Staffed to Support Our Members

Executive Office
Steven Davis, CAE

Member Services

Meetings and
Education

Scientific and
Technical
Initiatives

Marketing
and Product
Development

Government
Affairs

Finance/Admin

Human Resources

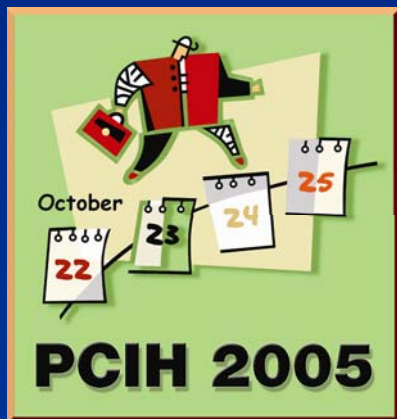
Laboratory
Quality Assurance

Communications



Supporting the IH Profession Annual Conferences

- Annual conferences: PCIH and AIHce
 - Focus on emerging issues and continuing education



October 22-25, 2005
Denver, Colorado



May 13-18, 2006
Chicago, Illinois



Supporting the IH Profession Continuing Education

- AIHce and PCIH – PDC's
- Traveling Courses - Road Courses
- Distance Learning Courses - Web, Teleweb
Virtual Seminars, Symposia
- Emerging Issues Forum
- Books, CD-ROMs, technical manuals,
self-study courses, standards documents,
and more



Supporting the IH Profession Professional Advancement

- CareerAdvantage Web Site
- Future Leaders Institute
- Student Programs

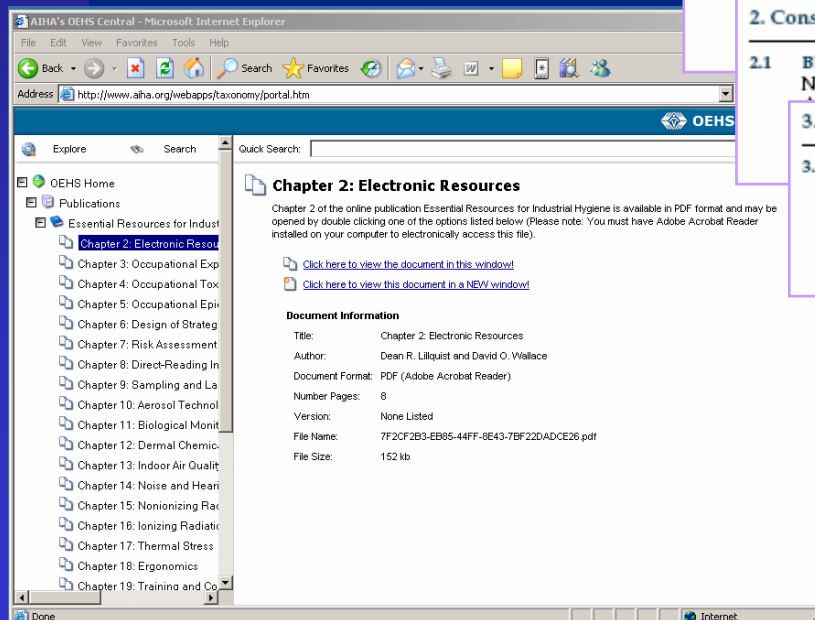


Supporting the IH Profession Knowledge and Information

- *The Synergist* (published 11 times, annually).
- *Journal of Occupational and Environmental Hygiene*
 - Joint AIHA/ACGIH product
- Weekly products and services e-mail
- Leadership Link
- 2004 Online Salary Calculator
- Value of the Profession Study
- Laboratory Quality Assurance Program



Supporting the IH Profession OEHS Central



Chapter 4 Occupational Toxicology

1. Regulations: United States

1.1 OSHA PELs

Permissible Exposure Limits (PELs). Occupational Safety and Health Administration (OSHA) standards applicable to general industry.

2. Consensus Standards

2.1 BEST standards

National Research Council's Board on Environmental Studies and Toxicology, National Academy of Sciences

3. Guidelines

3.1 AIHA ERPGs and WEELs

AIHA 2004 Emergency Response Planning Guidelines and Workplace Environmental Exposure Level Guides Handbook (ERPGs/WEELs). Fairfax, VA: AIHA Press, 2004.

4. Reference Books, Handbooks, Textbooks, and Review Articles

4.1 Chemical hazard information: *Industrial Chemical Thesaurus*

Industrial Chemical Thesaurus, 2nd ed., vol. 1, Chemical to Tradename Reference; vol. 2, Tradename to Chemical Cross Reference. by M. Ash and L. Ash. New York: VCH.

5. Professional Organizations and Homepages

5.1 Society of Toxicology

Society of Toxicology, 1767 Business Center Dr. Suite 302, Reston, VA 20190.
Telephone: (703) 438-3115 Fax: (703) 438-3113

6. Other Resources and Websites

6.1 NIEHS

National Institute of Environmental Health Sciences, P.O. Box 12233, Office of Communications, Research Triangle Park, NC 27709.

7. Journals

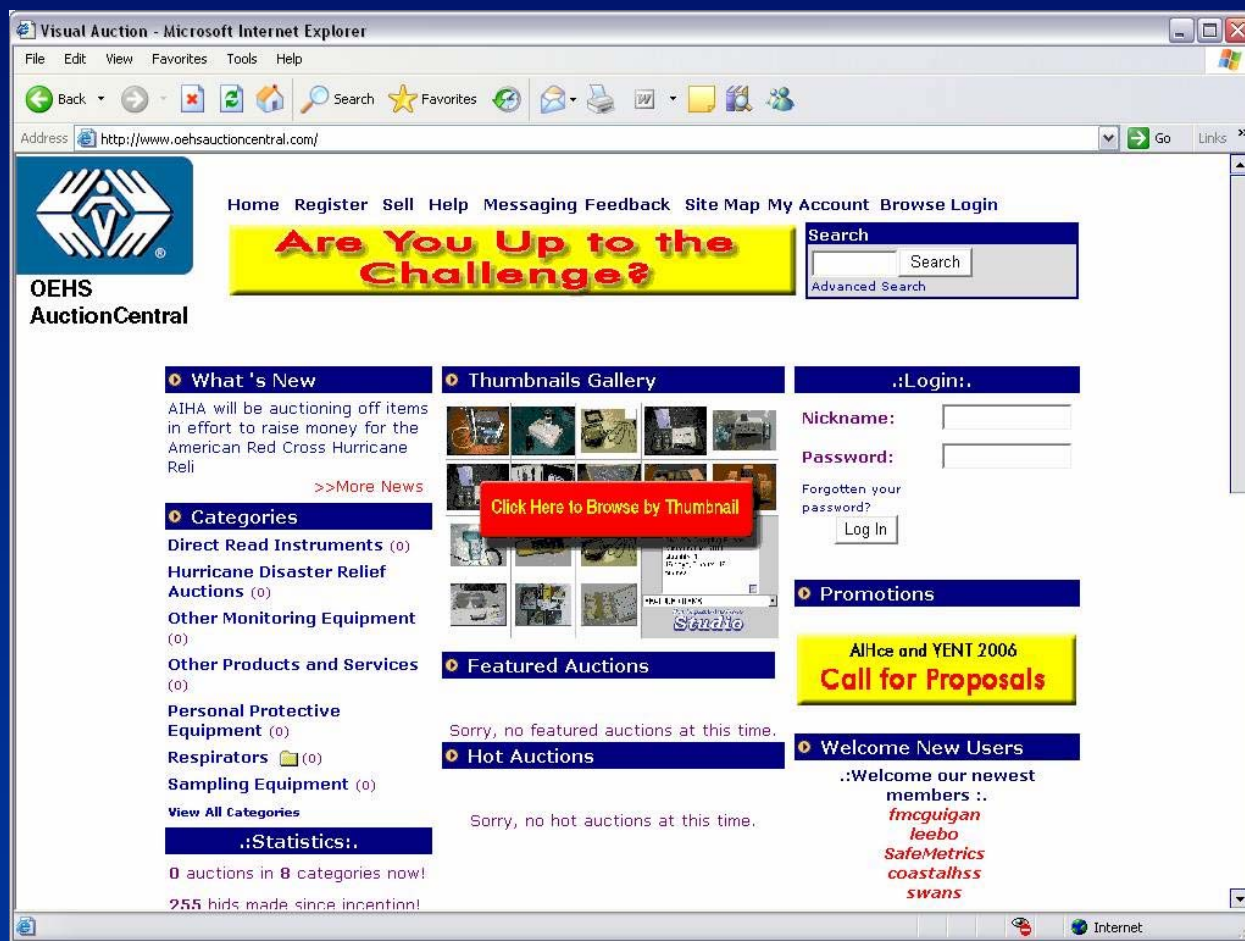
7.1 JAP

Journal of Applied Toxicology

Website: <http://www.interscience.wiley.com/jpages/0260-437X>

- This journal publishes original research, theoretical and literature reviews relating to the toxicity of drugs and chemicals to living systems at the molecular, cellular, tissue and target organ level.

Supporting the IH Profession OEHS Auction Central



The screenshot shows the OEHS Auction Central website within a Microsoft Internet Explorer browser window. The address bar displays <http://www.oehsauctioncentral.com/>. The website features a navigation bar with links: Home, Register, Sell, Help, Messaging, Feedback, Site Map, My Account, Browse, and Login. A prominent yellow banner reads "Are You Up to the Challenge?". Below this, the site is organized into several sections:

- What's New:** A notice stating that AIHA will be auctioning off items to raise money for the American Red Cross Hurricane Relief.
- Categories:** A list of auction categories including Direct Read Instruments, Hurricane Disaster Relief Auctions, Other Monitoring Equipment, Other Products and Services, Personal Protective Equipment, Respirators, and Sampling Equipment.
- Statistics:** A section indicating that there are 0 auctions in 8 categories now and 255 bids made since inception.
- Thumbnails Gallery:** A grid of small images representing various auction items, with a red button overlay that says "Click Here to Browse by Thumbnail".
- Featured Auctions:** A section that currently displays the message "Sorry, no featured auctions at this time."
- Hot Auctions:** A section that also displays the message "Sorry, no hot auctions at this time."
- Login:** A section with fields for Nickname and Password, a "Log In" button, and a link for "Forgotten your password?".
- Promotions:** A yellow banner for "AIHce and YENT 2006 Call for Proposals".
- Welcome New Users:** A section welcoming new members and listing several usernames: *fmguigan*, *leebo*, *SafeMetrics*, *coastalhss*, and *swans*.



Supporting the IH Profession Published Resources

- Developed by AIHA committees
- Extensive development process
- Over 100 publications from AIHA Press
 - Books
 - Symposia proceedings
 - Industry standards and guidelines
 - Educational courses



New Publications for 2006

NEW

- A Strategy for Assessing and Managing Occupational Exposures (3rd edition)
- Toxicology Principles for the IH
- IH Reference & Study Guide (2nd edition)
- Decontamination of Protective Clothing (guideline)



Looking for New Authors

- Easy to apply
- <http://www.aiha.org/Content/InsideAIHA/Committees/committees.htm>



Government Affairs

- Legislative & Regulatory
- Partnership Agreement with NIOSH



AIHA





AIHA

www.aiha.org

1-703-849-8888